Substitute for form 1449A/PTO					Con	Complete if Known		
INFORMATION DISCLOSURE					Application Number	10/581,580		
					Filing Date	March 29, 2007		
STATEMENT BY APPLICANT				ANI	First Named Inventor	Shyam S. Mohapatra		
(use as many sheets as necessary)					Art Unit	1635		
					Examiner Name	Richard A. Schnizer		
	Sheet	1	of	2	Attorney Docket Number	USF.208TCXC1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. 1	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	U1	US-7,595,303	09-29-2009	Mohapatra <i>et al</i> .	All
	U2	US-7,655,772	02-02-2010	Mohapatra	All
	U3				
	U4				
	U5				
	U6				
	U7				
	U8				
	U9				

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T^6
	F1					
	F2					
	F3					
	F4					
	F5					
	F6					

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard T.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1449B/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

2 of 2

Complete if Known				
Application Number	10/581,580			
Filing Date	March 29, 2007			
First Named Inventor	Shyam S. Mohapatra			
Group Art Unit	1635			
Examiner Name	Richard A. Schnizer			
Attorney Docket Number	USF.208TCXC1			

		NON PATENT LITERATURE DOCUMENTS	
Examiner Cite Initials* No. 1		Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
	R1	CHHABRA, A. et al. "Silencing of Endogenous IL-10 in Human Dendritic Cells Leads to the Generation of an Improved CTL Response Against Human Melanoma Associated Antigenic Epitope, MART-1" Clin Immunol., March 2008, 126(3):251-259.	
	R2	HEALE, B.S.E. <i>et al.</i> "siRNA target site secondary structure predictions using local stable substructures" <i>Nucleic Acids Research</i> , 2005, 33(3):e30, pp. 1-10.	
	R3	HILL, J.A. <i>et al.</i> "Immune Modulation by Silencing IL-12 Production in Dendritic Cells Using Small Interfering RNA" <i>The Journal of Immunology,</i> 2003, 171:691-696.	
	R4	HU, W-Y. et al. "Inhibition of Retroviral Pathogenesis by RNA Interference" Current Biology, August 6, 2002, 12:1301-1311.	
	R5	KRETSCHMER-KAZEMI, R. et al. "The activity of siRNA in mammalian cells is related to structural target accessibility: a comparison with antisense oligonucleotides" <i>Nucleic Acids Research</i> , 2003, 31(15):4417-4424.	
R6		LI, M. et al. "Immune Modulation and Tolerance Induction by ReIB-Silenced Dendritic Cells through RNA Interference" <i>The Journal of Immunology</i> , 2007, 178:5480-5487.	
R7		NAIR, M.P.N. <i>et al.</i> "RNAi-directed Inhibition of DC-SIGN by Dendritic Cells: Prospects for HIV-1 Therapy" <i>The AAPS Journal,</i> 2005, 7(3):E572-E578.	
	R8	NAWTAISONG, P. <i>et al.</i> "Effective suppression of Dengue fever virus in mosquito cell cultures using retroviral transduction of hammerhead ribozymes targeting the viral genome" <i>Virology Journal</i> , 2009, 6:73, pp. 1-17.	
Q1 <i>F</i> Imi		QIAN, H. et al. "Silencing CD40 in Dendritic Cells by siRNA" 12 th International Congress of Immunology and 4 th Annual Conference of FOCIS, Montreal, Canada, July 18-23, 2004, 2004, pp. 339-348.	
	R10	SHAO, Y. et al. "Effect of target secondary structure on RNAi efficiency" RNA, 2007, 13:1631-1640.	
WESTERHOUT, E.M. et al. "A systematic analysis of the effect of target RNA str interference" Nucleic Acids Research, 2007, 35(13):4322-4330.		WESTERHOUT, E.M. <i>et al.</i> "A systematic analysis of the effect of target RNA structure on RNA interference" <i>Nucleic Acids Research</i> , 2007, 35(13):4322-4330.	
	YOSHINARI, K. et al. "Effects on RNAi of the tight structure, sequence and position of the targete region" Nucleic Acids Research, 2004, 32(2):691-699.		
	R13		

	en transportation of the contraction of the manufactor of the contraction of the contract	A CONTRACT OF THE STATE OF THE	
Examiner	(Diaband Calmina)	Date	04/46/0040
Signature	/Hichard Schnizer/	Considered	01/10/2012

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard T.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.